

Title (en)

TARGET FEATURE EXTRACTION METHOD AND DEVICE, AND APPLICATION SYSTEM

Title (de)

ZIELMERKMALSEXTRAKTIONSVERFAHREN SOWIE VORRICHTUNG UND ANWENDUNGSSYSTEM

Title (fr)

PROCÉDÉ ET DISPOSITIF D'EXTRACTION DE CARACTÉRISTIQUES DE CIBLE, ET SYSTÈME D'APPLICATION

Publication

EP 3648448 A1 20200506 (EN)

Application

EP 18823010 A 20180628

Priority

- CN 201710527437 A 20170630
- CN 2018093291 W 20180628

Abstract (en)

The embodiment of the present application provides a method, apparatus and application system for extracting a target feature. The method includes: acquiring target area video data captured by a panoramic camera; determining, by a target detection algorithm, a tracking target having a preset feature in the target area video data; allocating the tracking target to a detail camera, such that the detail camera tracks the tracking target and acquires close-up video data of the tracking target; extracting, from the close-up video data, attribute information of the tracking target. With the embodiment of the present application, attribute information of each target can be accurately extracted, improving the accuracy of extracting the attribute information of the target.

IPC 8 full level

H04N 5/232 (2006.01); **G06K 9/00** (2006.01); **G06T 7/20** (2017.01)

CPC (source: CN EP US)

G06T 7/20 (2013.01 - EP US); **G06T 7/246** (2017.01 - CN EP US); **G06T 7/292** (2017.01 - CN EP US); **G06V 10/40** (2022.01 - EP US); **G06V 10/462** (2022.01 - CN); **H04N 23/60** (2023.01 - EP US); **G06T 2207/10016** (2013.01 - CN US); **G06T 2207/20081** (2013.01 - CN US); **G06T 2207/20084** (2013.01 - EP)

Cited by

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AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

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EP 3648448 A1 20200506; **EP 3648448 A4 20200819**; **EP 3648448 B1 20240619**; CN 109215055 A 20190115; US 11398084 B2 20220726; US 2020117946 A1 20200416; WO 2019001505 A1 20190103

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